



发电机机组零部件图册

PARTS CATALOGUE

LC3500io



Version number: LC/LT-2016-A

隆鑫通用动力股份有限公司

LONCIN MOTOR CO.,LTD.

零件目录使用说明 (Instruction for use of parts catalogue)

本零部件图册汇编下列型号发电机组的所有配件: LC3500io

This parts catalogue is compiled all service parts for models LC3500io

1. 修订

当本零部件图册有修订和补充时, 在适当的时候将发行修订版。为了您能够经常持有最新的零部件图册, 建议您购买修订版, 如想知道零部件图册修订版是否发行, 请与隆鑫工业有限公司经营店联系。

When modifications or additions to this parts catalogue are made, a revised edition will be issued at an appropriate time. We recommend obtaining such revisions in order to keep your parts catalogue up-to-date at all times. To check whether a parts catalog

2. 缩写词

ASSY. 总成	COMP. 组合	R. 右	L. 左	A. C. 交流电	D. C.
IN. 进气	EX. 排气	FR. 前部	RR. 后部	HEX. 六角	

Abbreviations

ASSY. Assembly	COMP. Complete	R. Right	L. Left	A. C. Alternating current	
D. C. Direct current	IN. Inlet	EX. Exhaust	FR. Front	RR. Rear	HEX.

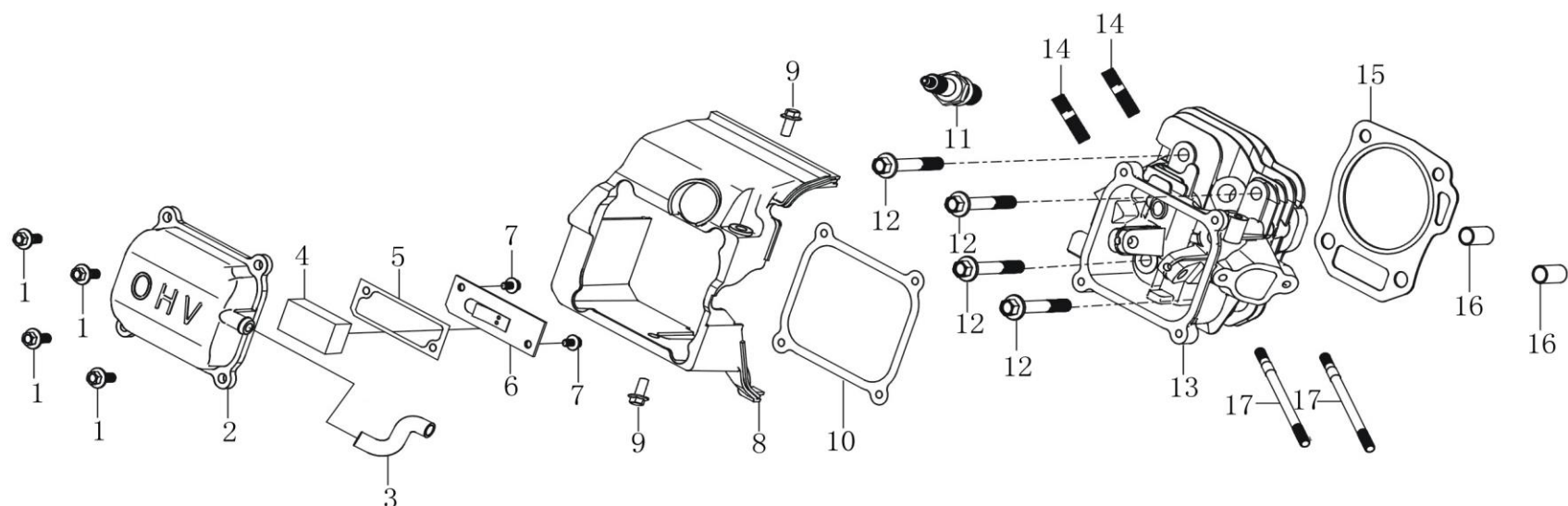
3. 零件数量

零件数量 (Reqd.

No.) ” 栏中数字表示该方框所述部分的数量。() 中的数字表示机型为D型的数量, 即电起动机型的数量。 “-” 表示数量为0

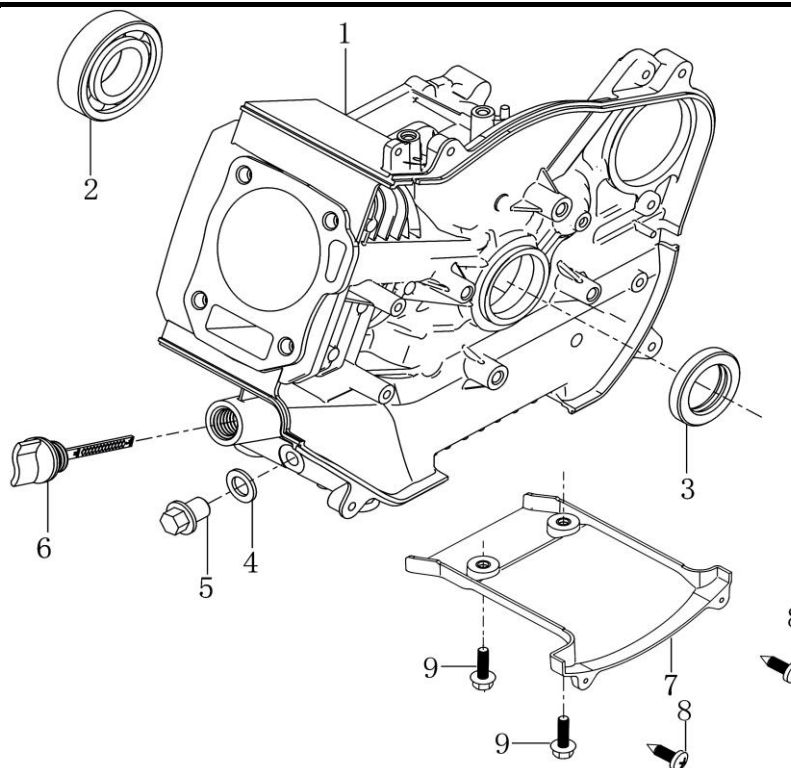
Required quantity

The number given in the “Reqd. No.” column indicates the quantity of parts used in the section described in that block. Quantities in () indicates the quantity of D model that is the generator with electric starter. The symbol - means zero.



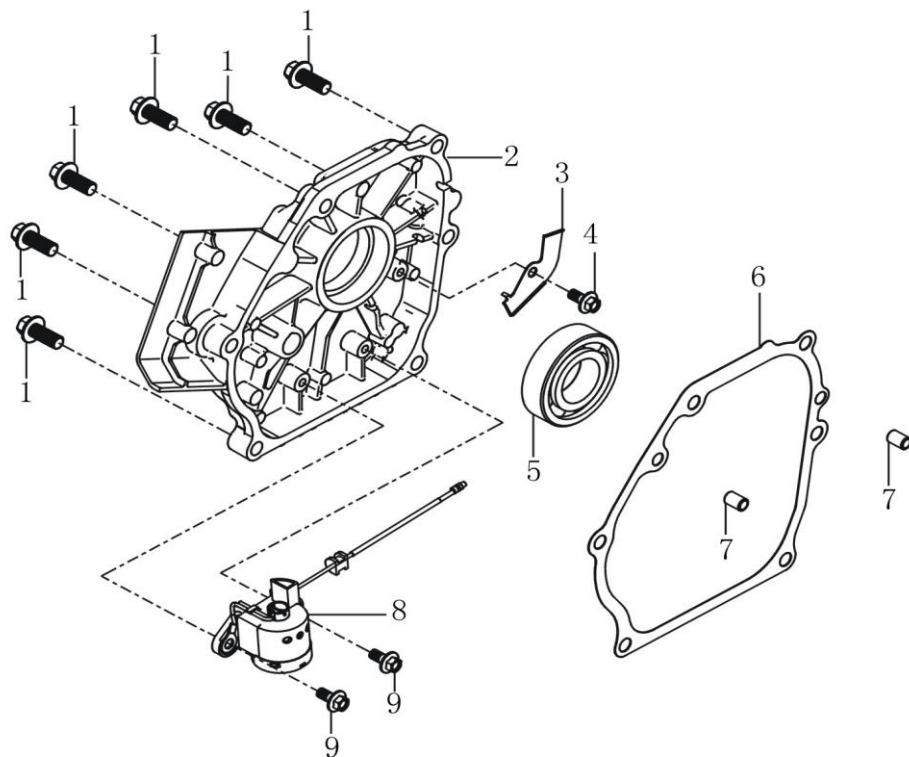
气缸头 (CYLINDER HEAD)

序号	零部件编号	零部件名称	Description	数量 (Quantity)
Ser.No	Part No.			LC3500io
1	380140215-0003	法兰面螺栓M6*14	BOLT ,FLANGE M6X14	4
2	120230109-T058	气缸头盖	COVER , HEAD	1
3	380741155-T07A	通气管	TUBE , BREATHER	1
4	150290027-T058	机油滤网	FILTER, HEAD COVER	1
5	110850018-T058	呼吸槽密封垫	GASKET, CAP, BREATHER	1
6	110840024-T058	呼吸槽盖板	CAP, BREATHER CHAMBER	1
7	380140429-0001	六角法兰面螺栓	BOLT ,FLANGE M5X10	2
8	160190078-T07A	空气导流罩	SHROUD COMP	1
9	380140011-0004	六角法兰面螺栓	BOLT , FLANGE , 6X10	2
10	120250043-T058	气缸头盖密封垫	PACKING , HEAD COVER	1
11	270960025-0001	火花塞	PLUG , SPARK F7TC	1
12	380140336-T040	六角法兰面螺栓	BOLT , FLANGE ,M8X60	4
13	120080532-T058	气缸头	HEAD COMP .,CYLINDER	1



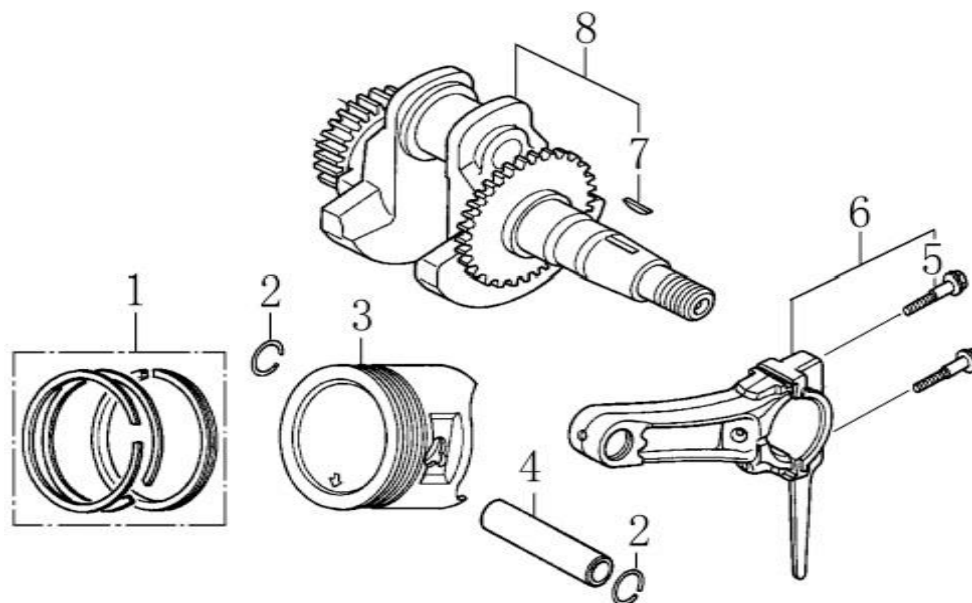
曲轴箱体（CRANKCASE）

序号	零部件编号	零部件名称	Description	数量（Quantity）
Ser.No	Part No.			LC3500io
1	110810313-T07A	曲轴箱体	CRANK CASE	1
2	380630417-0001	轴承6205	BEARING 6205	1
3	380650347-T320	油封	OIL SEAL 25×41.25×6	1
4	380450514-T040	平垫圈	WASHER,DRAIN PLUG 10×16×1.5	1
5	110260025-T040	密封螺栓	BOLT ,DRAIN PLUG M10×1.25×15	1
6	110690073-T07A	机油尺组合	CAP ASSY.	1
7	160200054-T54S	发动机导流罩	BOTTOM, GUARD SHIELD	1
8	380310117-0001	十字槽盘头自攻螺钉	SELT THREADING SCREW	2
9	380140215-0003	法兰面螺栓M6*14	BOLT , FLANGE M6X14	2



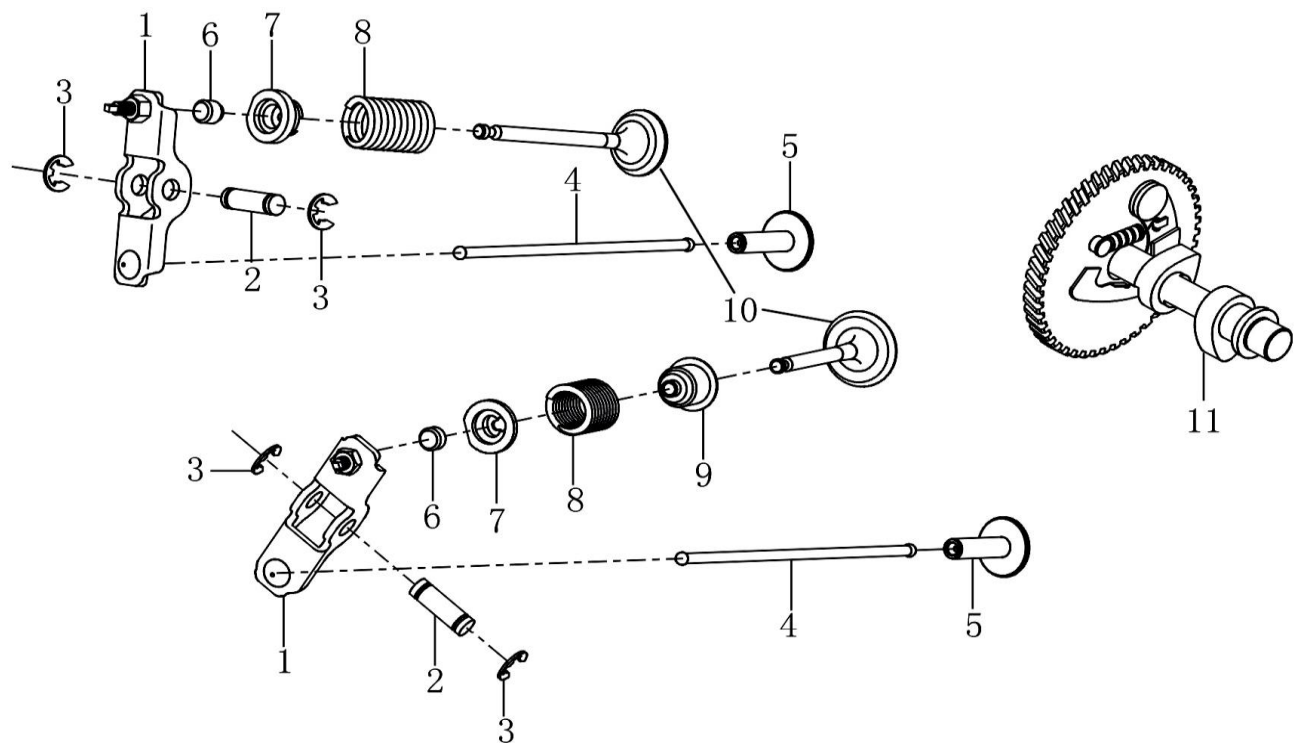
曲轴箱盖 (CRANKCASE COVER)

序号	零部件编号	零部件名称	Description	数量 (Quantity)
Ser.No	Part No.			LC3500io
1	380140028-0004	六角头法兰面螺栓M8×32	BOLT ,FLANGE M8×32	6
2	110820122-T07A	曲轴箱盖	COVER ,CRANKCASE	1
3	110480032-T07A	压线板	PLATE	1
4	380140011-0004	六角法兰面螺栓	BOLT , FLANGE M6×10	1
5	380630417-0001	轴承6205	BEARING 6205	1
6	110830031-T150	曲轴箱盖密封垫	PACKING ,CASE COVER	1
7	380600120-T040	定位销8×14	PIN ,DOWEL 8×14	2
8	281850237-T290	油位传感器	OIL LEVEL SWITCH	1
9	380140215-0003	六角头法兰面螺栓	BOLT , FLANGE M6×14	2



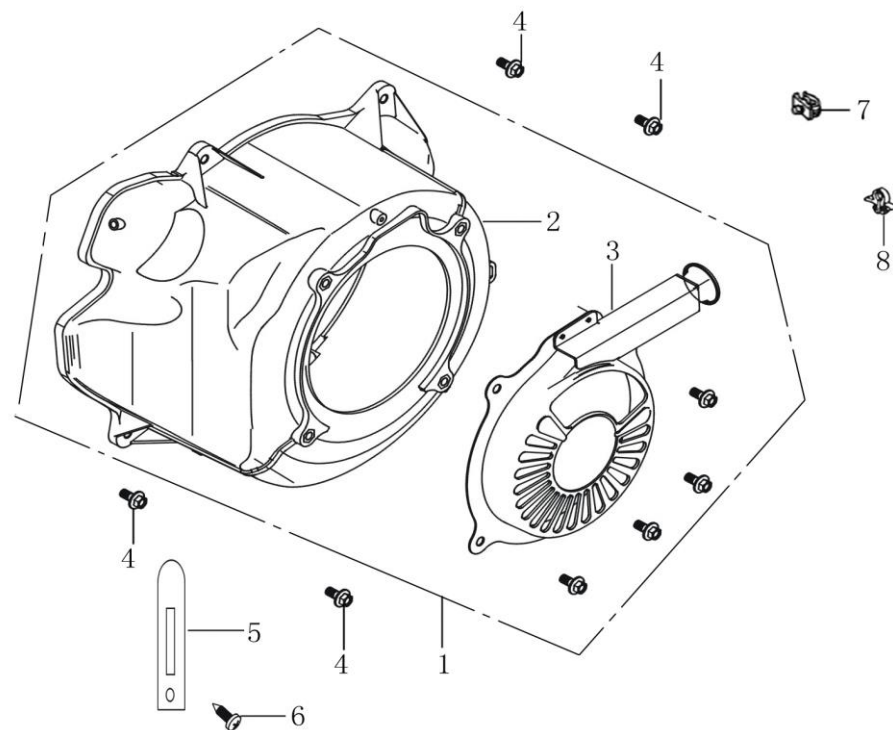
曲轴/活塞 (CRANKSHAFT/PISTON)

序号	零部件编号	零部件名称	Description	数量 (Quantity)
Ser.No	Part No.			LC350io
1	130070187-T072	活塞环组合	RING SET	1
2	380560056-T040	钢丝挡圈	CLIP , PISTON PIN	2
3	130030208-T072	活塞	PISTON	1
4	130060031-T040	活塞销	PIN , PISTON	1
5	130180001-T040	连杆螺栓	BOLT,CONNECTING ROD	2
6	130150054-T150	连杆	ROD ASSY ., CONNECTING	1
7	380620050-T040	半圆键	KEY	1
8	130290447-T07A	曲轴部件	CRANKSHAFT COMP	1



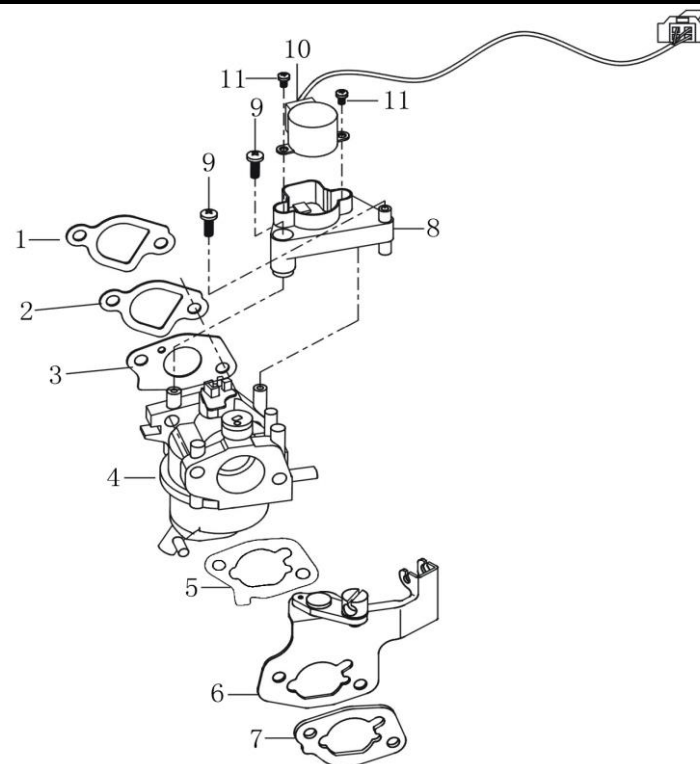
配气系统(ROCKER,CAMSHAFT)

序号	零部件编号	零部件名称	Description	数量 (Quantity)
Ser.No	Part No.			LC3500io
1	140450056-T058	气门摇臂组合	ARM COMP.	2
2	141730001-T058	气门摇臂轴组合	VALVE ROCKER SHAFT	2
3	380570024-0003	开口挡圈	LOCKER	2
4	140670041-T058	推杆组合	ROD,PUSH	2
5	140690003-T050	挺柱	LIFTER VALVE	2
6	140320001-T040	气门调整帽	ROTATOR,VALVE	2
7	140380017-T040	气门弹簧座	RETAINER,VALVE SPRING	2
8	140340022-T040	气门内弹簧	SPRING , VALVE	2
9	140400016-T05K	挡油罩	SEAL,GUIDE	1
10	500550041-T150	气门套件	VALVE COMP.	1
11	140020114-T050	凸轮轴	CAMSHAFT ASSY.	1



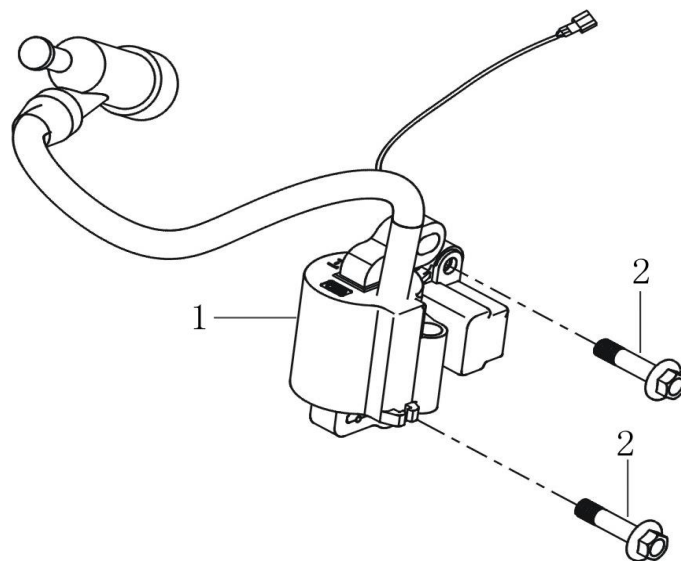
起动机组件 (STARTER SUBASSEMBLY)

序号	零部件编号	零部件名称	Description	数量 (Quantity)
Ser.No	Part No.			LC3500io
1	160210096-T54S	风扇罩部件	COVER COMP., FAN	1
2	160210097-T54S	风扇罩部件	COVER COMP., FAN	1
3	193640051-T54S	拉绳盘罩	STARTER ASSY	1
4	380140002-0007	六角头法兰面螺栓	BOLT ,FLANGE M6×16	4
5	380940346-T560	线夹	CABLE CLEAT	1
6	380310168-0001	十字槽盘头自攻螺钉	TAPPING SCREW	1
7	140280001-T110	簧片阀限位板	CLIP,HARNESS	1
8	380930027-T560	定位线卡	LOCATION CABLE CLIP	1



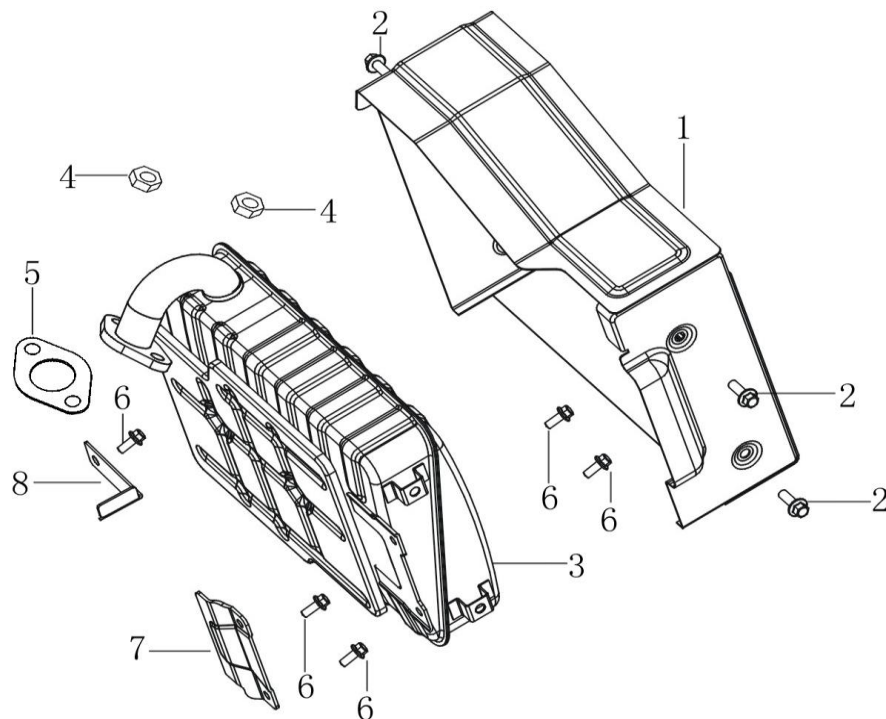
化油器 (CARBURETOR)

序号	零部件编号	零部件名称	Description	数量 (Quantity)
Ser.No	Part No.			LC3500io
1	170430060-T05K	化油器密封垫	PACKING , INSULATOR	1
2	170440087-T07A	化油器隔热垫	INSULATOR ,CARBURETOR	1
3	170430048-T05K	化油器密封垫	PACKING ., CARBURETOR	1
4	170020538-T54D	化油器	CARBURETOR	1
5	170430140-T040	化油器密封垫	GASKET,CARBURETOR	1
6	171480028-T07A	阻风门支架	BRACKET CHOKE	1
7	170430180-T07A	化油器密封垫	SPACER COMP.,AIR CLEANER	1
8	660920001-T54D	调速步进电机安装支架	BRACKET, ELETROMOTOR	1
9	380200046-0002	十字槽盘头螺钉 M4×12	SCREW , TAPPING , M4×12	2
10	660910003-T52W	调速步进电机	SPEED VARIABLE STEPPER MOTOR	1
11	380200069-0002	十字槽盘头螺钉	SCREW, M3X5	2



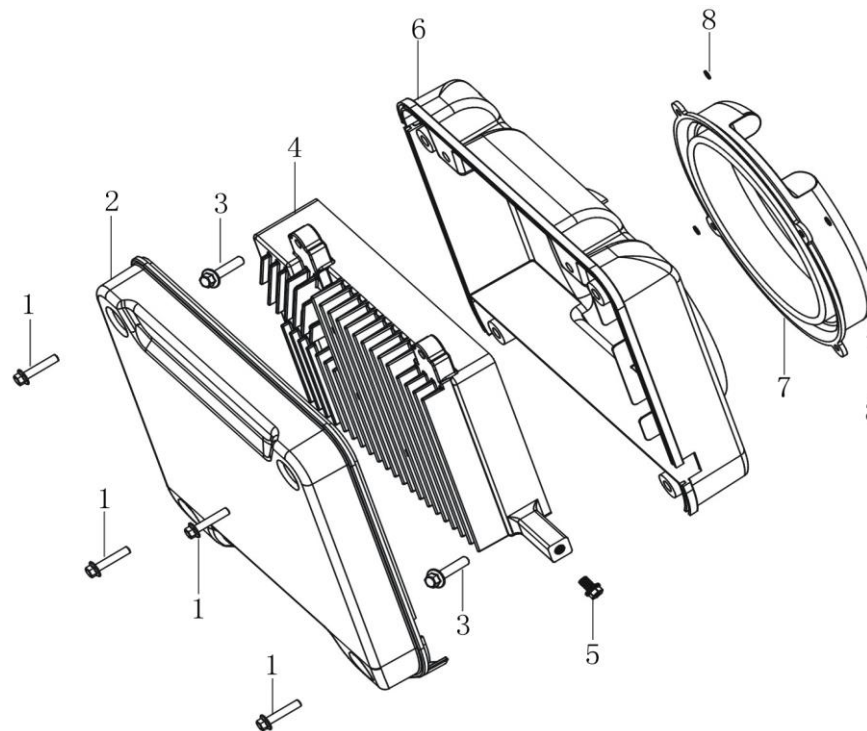
点火线圈 (IGNITION COMP.)

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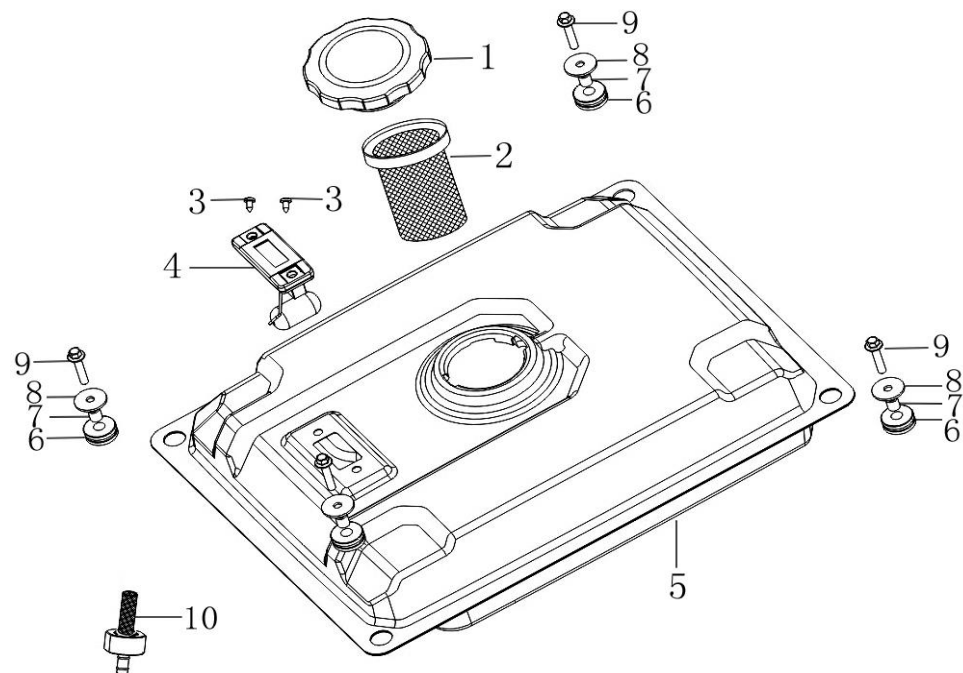
消声器 (MUFFLER)

序号	零部件编号	零部件名称	Description	数量 (Quantity)
Ser.No	Part No.			LC3500io
1	180960139-T54S	消声器护罩	PROTECTOR, MUFFLER	1
2	380140001-0005	六角头法兰面螺栓	BOLT, FLANGE 6X12	4
3	180690176-T54S	消声器体	MUFFLER COMP	1
4	380340005-0005	六角螺母	NUT M8	2
5	180650065-T05K	排气口密封垫	GASKET , MUFFLER	1
6	380140001-0006	六角头法兰面螺栓	BOLT, FLANGE 6X12	5
7	180990090-T54S	消声器支架	MUFFLER BRACKET	1
8	341060075-T54S	挡风板	WINDSHIELD	1



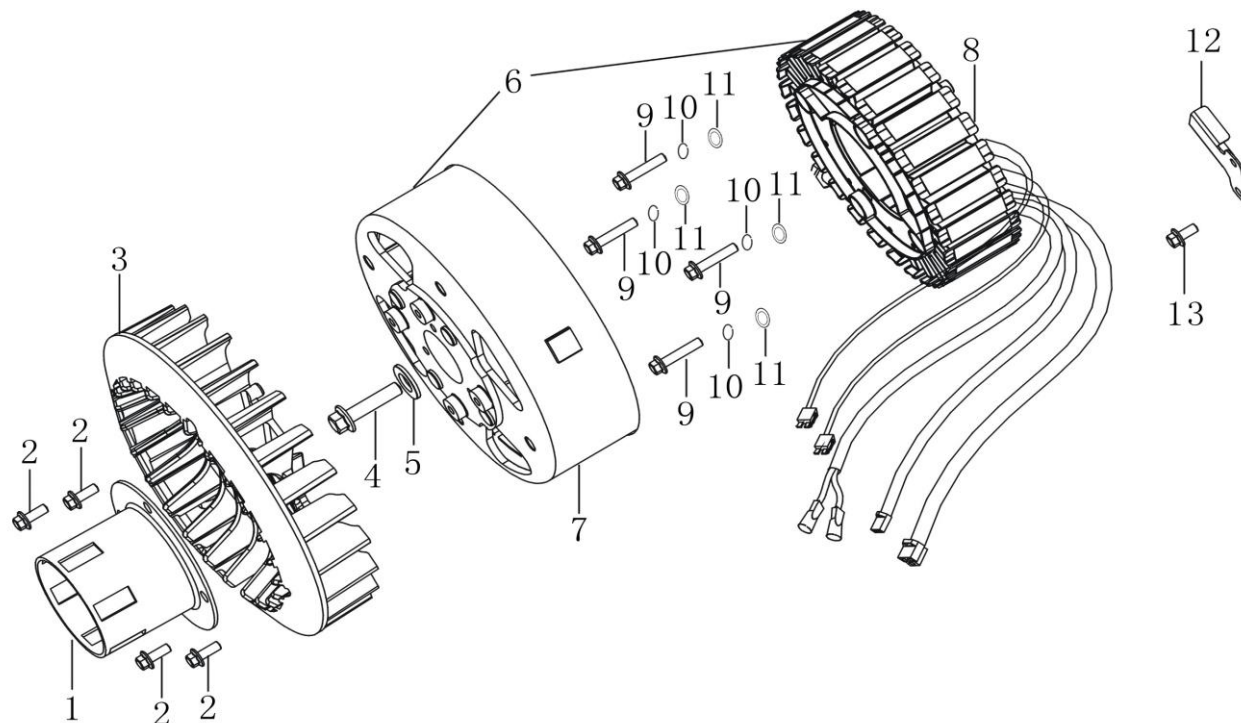
变频器组件(INVERTER ASSY)

序号	零部件编号	零部件名称	Description	数量 (Quantity)
Ser.No	Part No.			LC3500io
1	380140049-0003	六角头法兰面螺栓	BOLT, FLANG M5×16	4
2	661880004-T54S	导风罩 (前)	WIND SHIELD	1
3	380140103-0004	六角头法兰面螺栓	BOLT, FLANG M6×25	2
4	660900017-T54S	变频器组件	INVERTER ASSY.	1
5	380140001-0005	六角头法兰面螺栓	BOLT, FLANG	1
6	661880005-T54S	导风罩 (后)	WIND SHIELD, AFTER	1
7	380840907-T54S	密封圈	SEAL RING	1
8	380490019-T52W	锁紧垫圈	LOCK WASHER	4



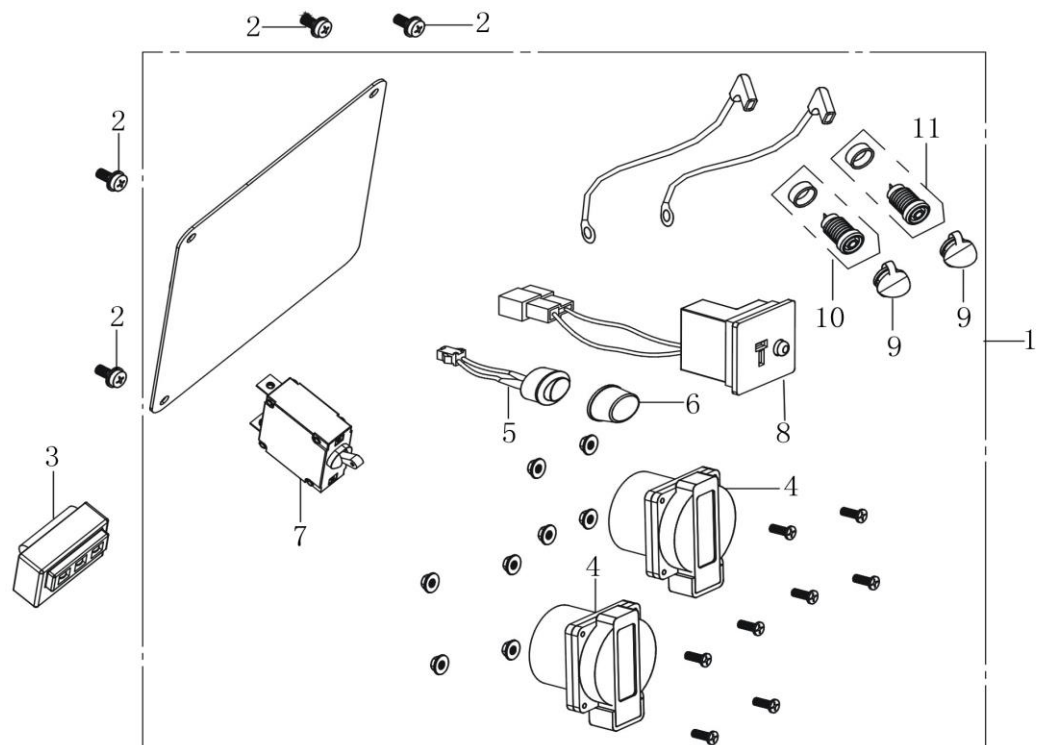
燃油箱(FUEL TANK)

序号	零部件编号	零部件名称	Description	数量 (Quantity)
Ser.No	Part No.			LC3500io
1	170870129-T54S	油箱盖	CAP COMP.,FUEL FILLER	1
2	170720005-T560	注油口滤网组合	FILTER, FUEL TANK	1
3	380220009-0004	十字槽沉头螺钉M5×16	SCREW, FLAT, 5×16	2
4	170740021-T54S	油标部件	METER COMP., FUEL	1
5	170501067-T54S	油箱	TANK COMP., FUEL	1
6	170700050-T520	油箱减震胶垫	RUBBER, FUEL CUSHION	4
7	170710014-T520	油箱减震垫衬管	COLLAR, TANK CUSHION	4
8	380450444-0002	平垫	WASHER	4
9	380140103-0004	六角法兰面螺栓M6×25	BOLT, FLANGE, M6×25	4
10	170660110-T54S	油箱出油嘴	TANK OUTLET	1



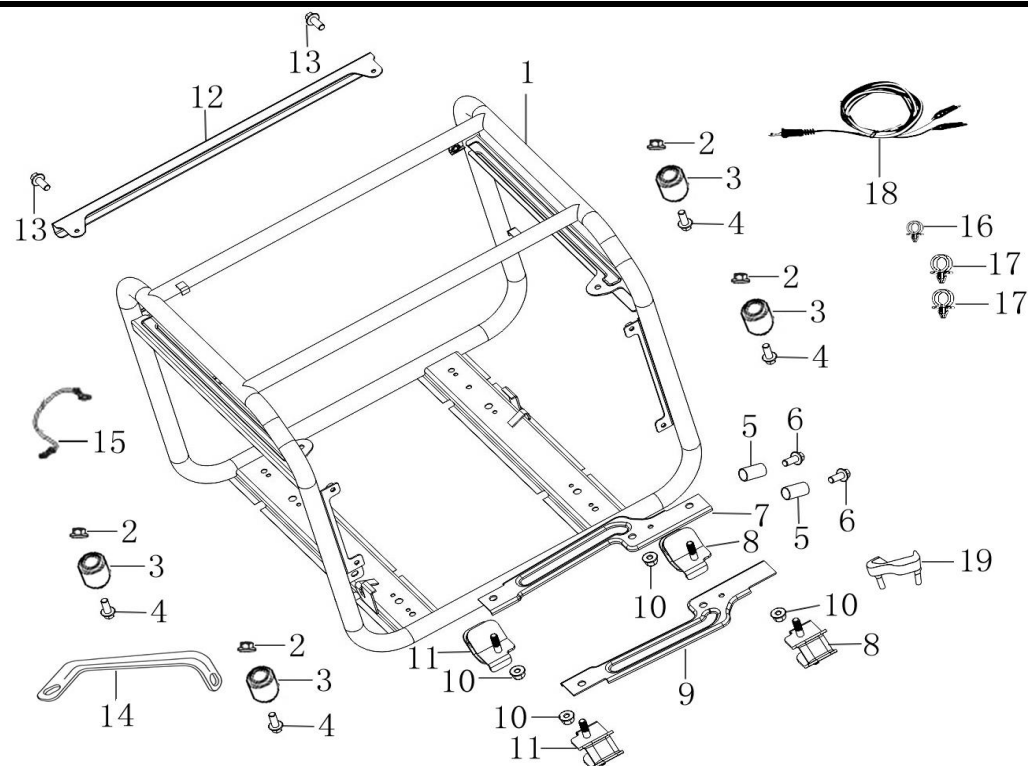
电机总成(ROTOR.STATOR)

序号	零部件编号	零部件名称	Description	数量 (Quantity)
Ser.No	Part No.			LC3500io
1	193590026-T54S	起动盘	PULLEY, STARTER	1
2	380140002-0007	六角头法兰面螺栓	BOLT,FLANGE M6×16	4
3	660130007-T54S	电机风扇	MOTOR FAN	1
4	380140595-0001	六角法兰面螺栓	BOLT,FLANGE M8×30	1
5	380451024-T07A	平垫圈	WASHER	1
6	660080438-T54S	电机部件 (230V)	ALTERNATOR ASSY.	1
7	660110105-T54S	电机转子	MOTOR ROTOR	1
8	660100140-T54S	电机定子 (230V)	MOTOR STATOR	1
9	380190221-0001	内六角螺钉M6	INNER SIX ANGLE SCREW	4
10	380460003-0003	弹性垫圈	WASHER,SPRING	4
11	380450077-0001	平垫圈	WASHER	4
12	110480030-T54S	压线板	PRESSING LINE PLATE	1
13	380140011-0004	六角头法兰面螺栓	BOLT, FLANGE	1



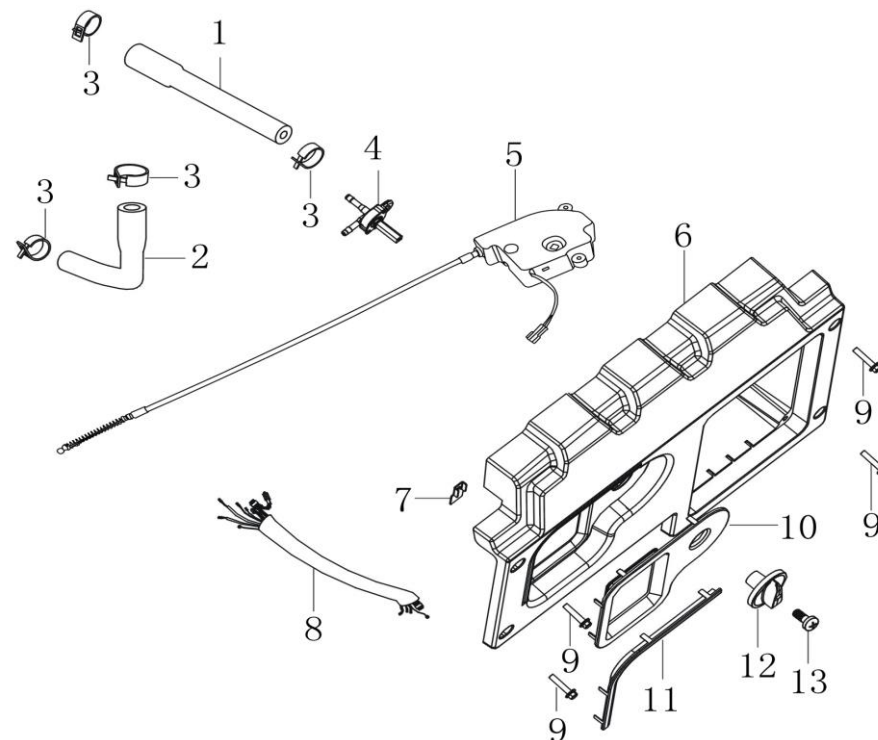
控制面板（CONTROL PANEL）

序号	零部件编号	零部件名称	Description	数量（Quantity）
Ser.No	Part No.			LC3500io
1	271851608-T54S	控制面板部件	CONTROL PANEL ASSY	1
2	380690017-0001	十字小盘螺钉/平垫组合	CROSS-CAP SCREWS	4
3	271000216-T54S	点火器	ELECTRIC FIREARMS	1
4	271890001-T560	电源插座组合250V 16A	POWER SOCKET COMBINATION	2
5	173400003-T54S	怠速开关	IDLE SWITCH	1
6	273330005-T52W	怠速开关防水帽	IDLING SWITCH WATERPROOF CAP	1
7		过流保护器	PROTECTOR, CIRCUIT	1
8	381070010-T54S	插座（直流带过流保护器）	DC SOCKET (WITH THE FLOW DEVICE)	1
9	273330006-T52W	并网插座防水胶套	GRID SOCKET WATERPROOF GLUE SETS	2
10	381070011-0001	插座（并网红色）	GRID SOCKET (RED)	1
11	381070011-0002	插座（并网黑色）	GRID SOCKET (BLACK)	1



机架总成(FRAME)

序号	零部件编号	零部件名称	Description	数量 (Quantity)
Ser.No	Part No.			LC3500io
1	300720364-T54S	机架部件	FRAME COMP	1
2	380370048-0001	六角法兰面螺母M6	NUT M6	4
3	300770005-T810	机架减震座	RUBBER , SHOCK ABSORBER	4
4	380140001-0006	六角头法兰面螺栓	BOLT, FLANGE	4
5	380600117-T040	定位销	POSTIONING PIN	2
6	380140091-0005	六角头法兰面螺栓M8×25	BOLT, FLANGE,M8×25	2
7	341950005-T54S	发动机支撑板	ENGINE SUPPORT PLATE	1
8	300780022-T54S	主机缓冲座	RUBBER, RIGHT BOTTOM 38	2
9	341950006-T54S	发动机支撑板(后)	ENGINE SUPPORT PLATE	1
10	380370007-0004	六角法兰面螺母M8	NUT M8	4
11	300780023-T54S	主机缓冲座	RUBBER, LEFT BOTTOM 13	2
12	303070038-T54S	机架护板	FRAME PLATE	1
13	380140001-0005	螺栓	BOLT	2



面板座部件(PANEL SEAT)

序号	零部件编号	零部件名称	Description	数量 (Quantity)
Ser.No	Part No.			LC3500io
1	380750693-T54S	油管	TUBE, FUEL	1
2	380750692-T54S	油管	TUBE, FUEL	1
3	380960170-T020	卡箍组合	CLAMP ASSEMBLY	4
4	170980110-T54S	油开关部件	OIL SWITCH PARTS	1
5	661920008-T54S	组合开关部件	COMBINED SWITCH PARTS	1
6	271970016-T54S	面板座	PANEL SEAT	1
7	110480031-T54S	压线板	PRESSING LINE PLATE	1
8	272040131-T54S	控制面板线束	CONTROL PANEL WIRING HARNESS	1
9	380140049-0003	六角头法兰面螺栓	BOLT, FLANG	4
10	661940002-T54S	拉绳手柄口装饰罩	PULL ROPE HANDLE EXPORT DECORATIVE	1
11	662370001-T54S	防磨损护条	WEARE PROTECTIVE STRIP	1
12	173260006-T54S	油开关旋钮	OIL SWITCH KNOB	1
13	381210034-0001	十字槽小盘头螺钉	CROSS RECESSED SMALL PAN HEAD TAPPING	1